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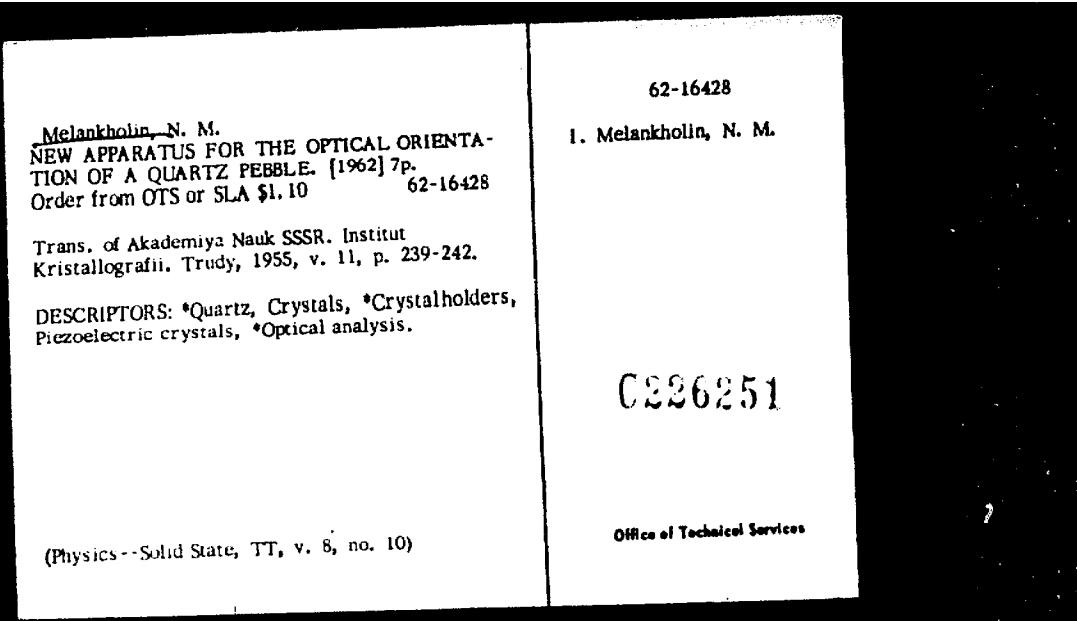
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*Stresses, Plasticity, Deformation, *Elasticity, Wire.

Both in the case of copper and copper alloys (except
brass), the elastic modulus known usually only as a
constant value has proved to be strongly dependent on
the breaking strength, or the degree of cold work. This
relationship depends on the preferred crystal direc-
tions; yet these directions have not been closely studied.
In the mono crystal the elastic modulus is known to be
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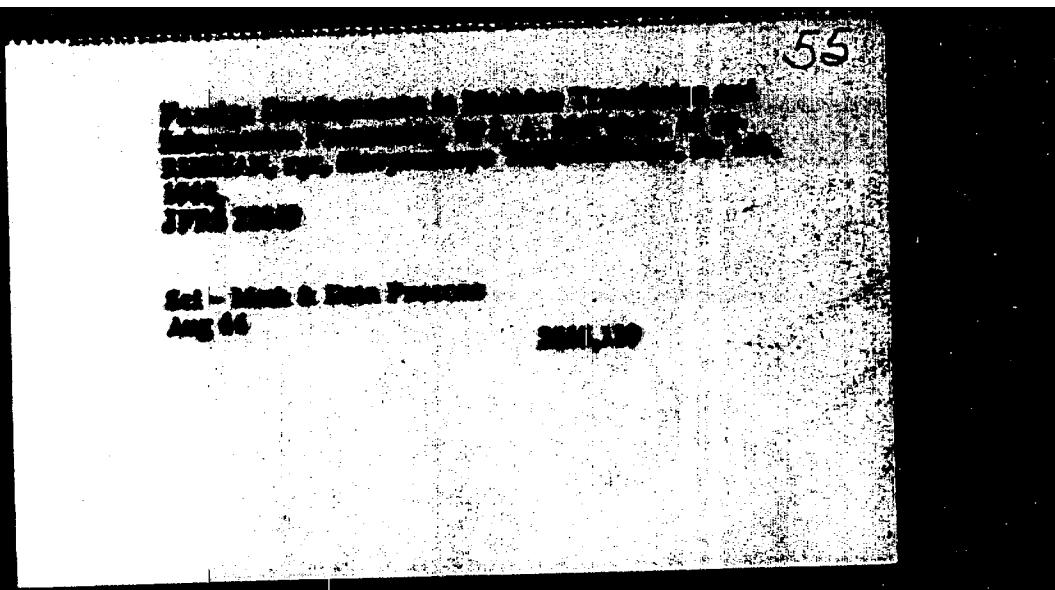
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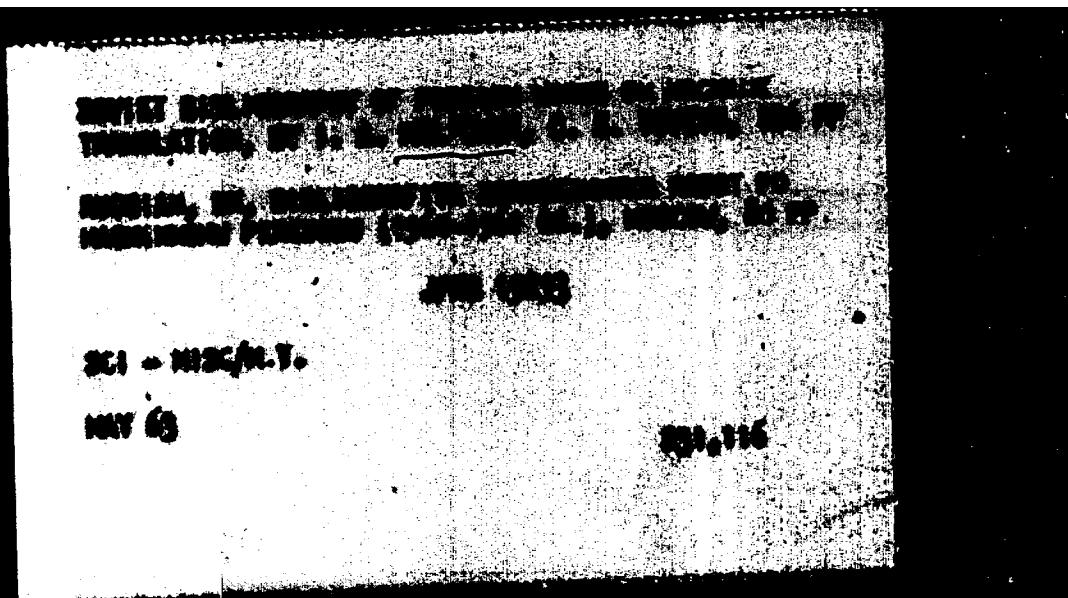
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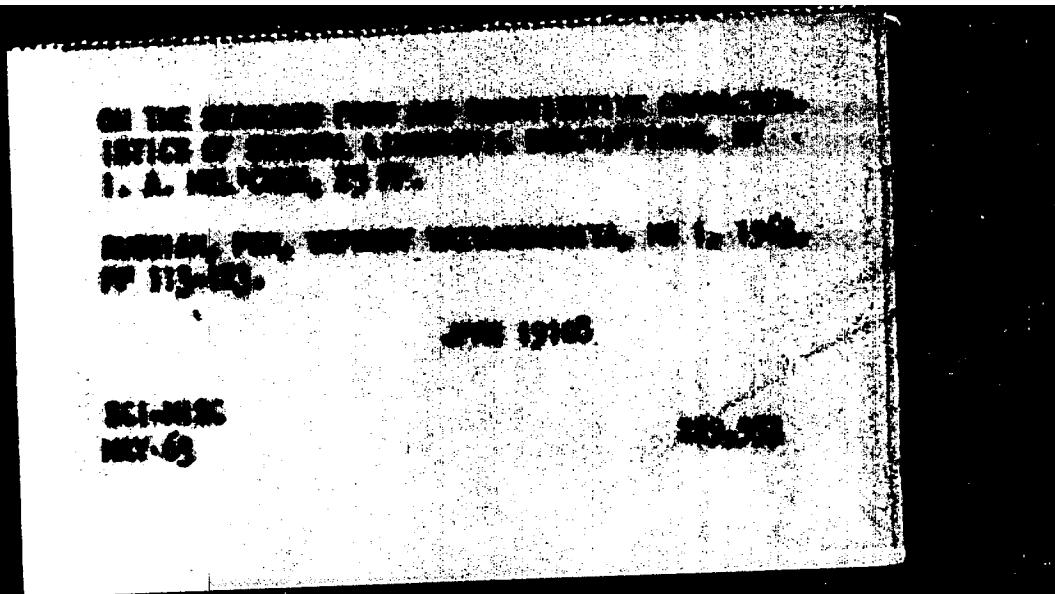
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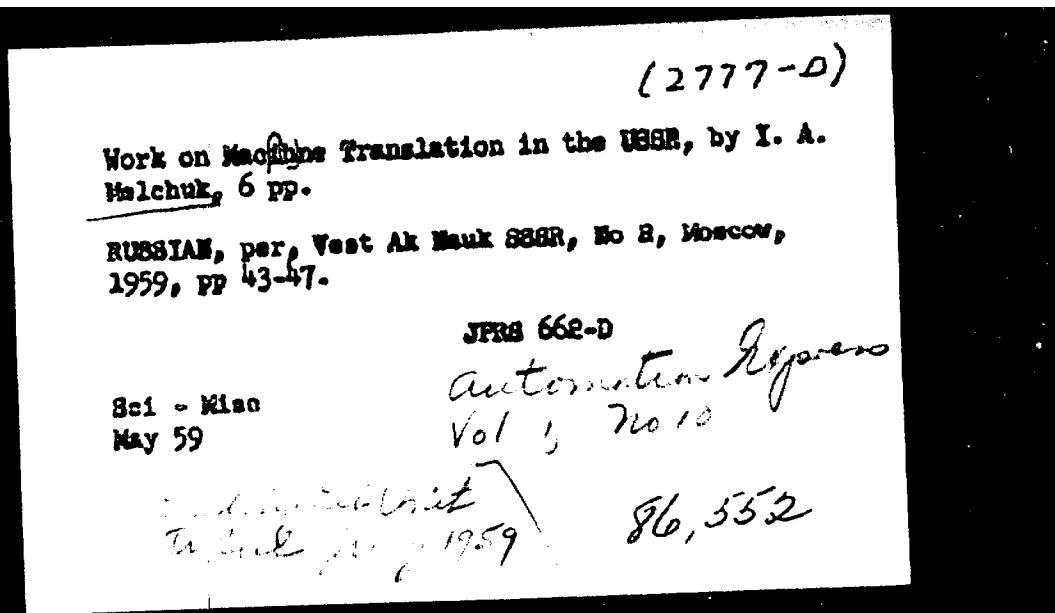
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